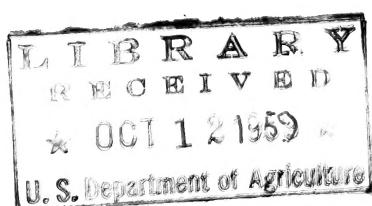


# *Apple Trees*



STAYMAN



*offered for FALL 1959  
and SPRING 1960*

*by* The New Jersey Apple Institute  
New Brunswick, New Jersey

Practically all of the apple trees available through the New Jersey Apple Institute are on Hibernal rootstocks. In addition to being very hardy, Hibernal stock is more resistant to disease than most domestic seedlings. Trees on Hibernal stock tend to induce early fruiting and strong, wide angled crotches.

### **STARR**

A large, early green summer apple, ripening during July. It has a two to three week harvesting season. It is an excellent cooking apple. The trees come into bearing early, particularly when propagated on Hibernal stock. An excellent variety for either the home or commercial orchard.

### **N. J. 2**

A firm, medium to large, attractive, early, green apple changing to an attractive yellow as it matures. It ripens a few days later than Starr, but a portion of the crop may be harvested with Starr in suitable condition for cooking. When fully mature it also is a good dessert apple. The trees come into bearing early and are productive, vigorous, hardy and resistant to fire-blight. A promising summer variety to replace English Codling and possibly Starr in some areas.

### **TWENTY OUNCE**

A large yellowish-green apple used for cooking. It is harvested over a long period, beginning in the early part of August. The fruit is noticeably heavy, and it will develop red striping as it matures. The tree is large, somewhat biennial in production, and susceptible to fire blight disease.

### **RED GRAVENSTEIN**

Same season as regular Gravenstein. A red strain of the same size and quality.

### **RED JONATHAN**

A sport of Jonathan that develops solid red color. It is a medium to small sized apple like the parent variety. Red Jonathan has the fine dessert qualities of its parent. The tree comes into bearing early and is annual in production.

### **N. J. 3**

The fruit of this seedling resembles McIntosh in general appearance. It develops more red color than McIntosh at New Brunswick and hangs to the tree five days to a week later. The tree is of medium size and productive. It is a substitute for McIntosh where the latter normally does not develop enough red color.

### **McINTOSH**

This very popular fall apple is grown in great quantity in the Northeast. It is best adapted to North and Central Jersey where it attains a reasonably good red color, except during extremely hot weather. It is rated high as a dessert apple and is the first variety to move into storage in quantity. The flesh is clear white, tender, and of fine texture. The tree is large, spreading, and prolific. The strains propagated by the Institute are more highly colored than the standard McIntosh.

## **DOUBLE RED DELICIOUS**

A red bud sport of Delicious with all of the good qualities of that popular variety. It may be harvested earlier and develops more red color than the regular Delicious.

## **YELLOW DELICIOUS**

An attractive, high quality, golden-yellow apple. Very popular. Excellent for any purpose : eating, salads, cooking, etc.

## **TURLEY**

A large, attractive, red apple of good quality ready to harvest about a week before Stayman. It does not crack like Stayman and develops more red color similar to but brighter than Paragon. It is an excellent cooking apple and superior to Paragon for eating. It is a promising substitute for Stayman.

## **RED STAYMAN**

This is one of the most attractive red bud sports of Stayman. Other than developing fruit with more and better color both tree and fruit are similar to the regular Stayman.

## **WINESAP**

An improved, more highly colored Winesap ripening at the same season as the parent variety. There is renewed interest in this variety because of its superior storage qualities and the demand for a greater percentage of smaller sized apples. Chemical thinning also reduces the biennial habit of this variety.

## **ROME BEAUTY**

The most important variety grown in New Jersey. This strain is a highly colored Rome ripening about with Stayman and Winesap or slightly later. It is an annual producing variety.

## **RED ROME**

Red Rome is more highly colored than the Rome Beauty except in northern areas. This strain resembles Gallia Beauty which is rated as one of the best. Generally Red Rome fruits are slightly smaller than Rome Beauty. Production is also annual and the color is bright.

## **JERSEYRED (N. J. No. 1) Available on Hibernal and Domestic rootstocks.**

A large, attractive, winter apple similar to Rome in size and shape. Jerseyred originated as a cross of Gallia Beauty and White Winter Pearmain, a late winter apple with excellent storage quality.

Jerseyred hangs to the tree later than Rome and keeps longer in storage in good condition. It retains a crisp, snappy flesh longer than Rome, is a more desirable eating apple and fully equal to Rome for cooking, including baking.

The tree is a strong grower in the orchard and comes into bearing early. It will prolong the Rome harvesting season and provide an apple with better quality than Rome. It has a record of high yield and high market price in several New Jersey orchards.

## **GRADES AND PRICES**

### **Trees on Hibernal Stocks**

<i>Grade</i>	<i>1 to 9 trees</i>	<i>10 to 49 trees</i>	<i>50 to 99 trees</i>	<i>100 to 499 trees</i>	<i>Over 500 trees</i>
3 to 7 feet.....	.....	\$2.00	\$1.50	\$1.30	\$1.20
5 to 7 feet .....	\$2.50	.....	.....	.....	.....

### **Trees on Domestic Stocks**

#### **Jerseyred Only**

<i>Grade</i>	<i>1 to 9 trees</i>	<i>10 to 49 trees</i>	<i>50 to 99 trees</i>	<i>100 to 499 trees</i>	<i>Over 500 trees</i>
3 to 4 feet .....	\$1.50	\$1.25	\$ .90	\$ .75	.....
4 to 5 feet .....	\$1.75	\$1.50	\$1.10	\$1.00	\$ .85
5 to 6 feet .....	\$2.25	\$1.85	\$1.35	\$1.10	\$ .95

Trees may be secured at the C. H. Steelman Fruit Nursery on the Clarks-ville-Port Mercer Road, about one-quarter mile from State Highway Route 1. Telephone WALnut 4-2525. Small shipments to distant points, including all orders for less than 25 trees, will be sent by express collect unless otherwise specified on the order blank.

## **PLACING ORDERS**

All orders for trees should be sent to the New Jersey Apple Institute, Inc.. R. D. No. 3, Princeton, New Jersey. Orders for Fall delivery will receive first consideration.

A deposit equal to 10 per cent of the total cost of the trees is required with each order and the balance before delivery.